

Alberta Farm Input Prices

An Overview of 2002-2003

Economics & Competitiveness



Alberta Farm Input Prices - An Overview of 2002 and 2003

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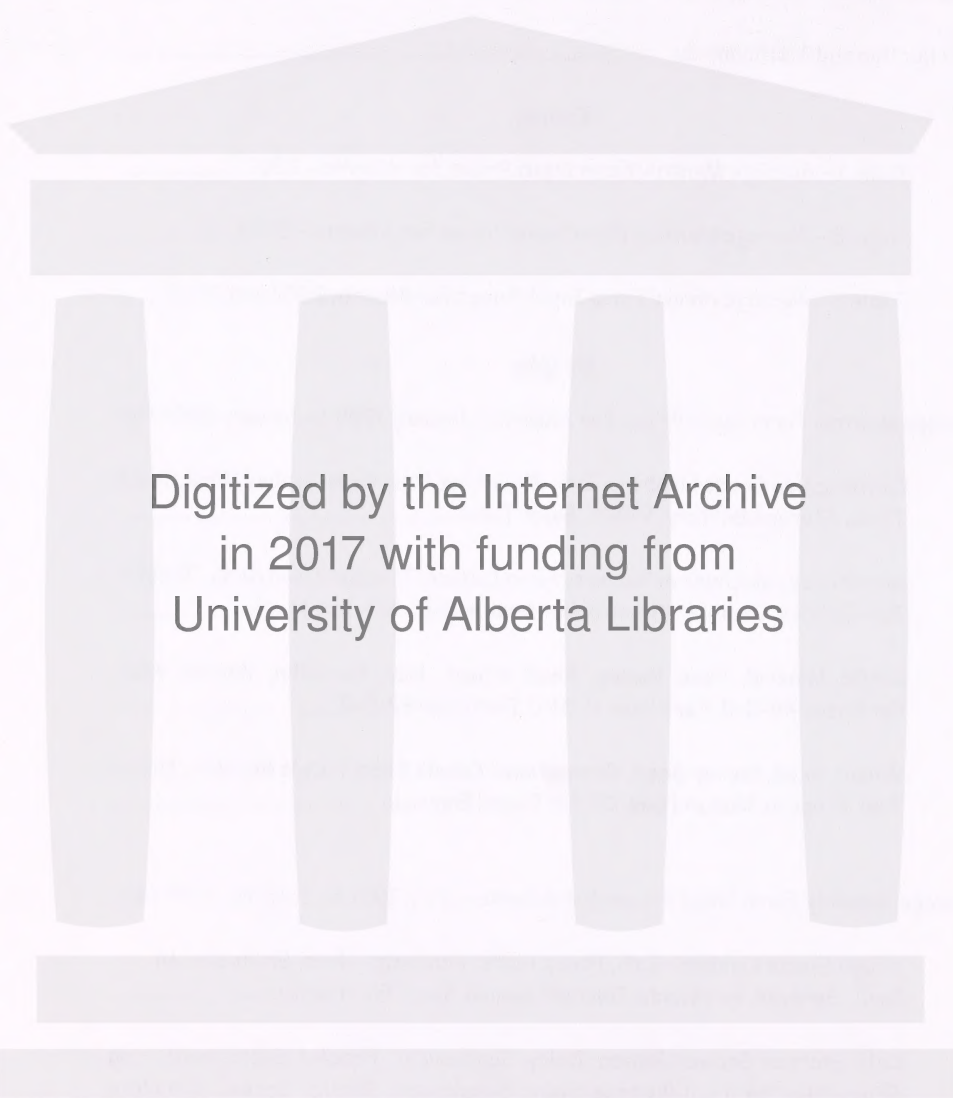
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Introduction and Methodology

Since 1976, Statistics and Data Development Unit of Alberta Agriculture, Food and Rural Development have monthly surveyed the prices of some common Alberta farm inputs. The prices are collected by Wild Rose Agricultural Producers in partnership with the Statistics and Data Development Unit.

In 2001, a review of the data and information was completed, to ensure that the inputs monitored were relevant and consistent with Alberta's current farming practices, and that adequate coverage of the entire province was captured.

Effective July 2001, the number of farm inputs priced monthly was increased to 53 from 45 previously, and the number of centers across Alberta expanded to 25 from 18. The revised list of farm inputs includes a number of new inputs, while some of the old inputs were dropped or modified.

Monthly average prices reported are intended to serve as a guide only. Actual current prices may differ.

To access this and other previous year's data on Alberta farm input prices visit the Alberta Agriculture, Food and Rural Development online site - Ropin the Web at:

[http://www1.agric.gov.ab.ca/\\$department/deptdocs.nsf/all/sdd4227?opendocument](http://www1.agric.gov.ab.ca/$department/deptdocs.nsf/all/sdd4227?opendocument)

For online information on current Alberta farm input prices visit the Alberta Agriculture, Food and Rural Development online site - Ropin the Web at:

[http://www1.agric.gov.ab.ca/\\$department/deptdocs.nsf/all/sdd6742?opendocument](http://www1.agric.gov.ab.ca/$department/deptdocs.nsf/all/sdd6742?opendocument)

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The Department gratefully acknowledges the contribution of the individuals monitoring farm input prices in Alberta for Wild Rose Agricultural Producers in partnership with Statistics and Data Development Unit.

Table 1 - Average Monthly Farm Input Prices for Alberta - 2002

FARM INPUT	Jan 2002	Feb 2002	Mar 2002	Apr 2002	May 2002	Jun 2002
Lumber, 2x6 spruce, M	569.84	579.00	587.50	571.90	615.88	577.31
Rough grade lumber, 2x8, spruce, M	543.43	560.87	559.25	556.37	564.76	545.39
Sheathing, ply., spruce, 3/8", 4'x8' sht	15.04	15.23	15.66	15.62	15.79	15.77
Fence Posts, standard grade, treated, 3-4", 7' length	3.17	3.23	3.15	3.18	3.10	3.12
Ready-mix concrete, 20 MPA strength, cubic metre	130.42	131.06	131.87	131.47	128.95	129.01
Nails, standard grade, 4" spiral, 50 lb box	45.46	44.63	44.80	45.15	44.67	44.94
Pipe, plastic, 3/4", 75 psi., 100' coil	26.66	26.77	26.58	26.42	25.91	25.48
Rods, re-enforcing 1/2", 6 metres	3.88	3.86	3.84	3.84	3.80	3.71
Barbed wire, 12 gauge, double strand, 80 rod spool	44.35	45.06	44.57	45.45	45.16	45.20
Grain bin, hopper-bottom, 3500 bu capacity	8,358.75	8,399.45	8,456.58	8,470.63	8,573.54	8,571.44
Truck tires, 1st Line, LT235-85R-16, Enviro tax inc'd	155.69	155.41	153.73	152.82	152.48	155.66
Storage battery, 12 volts, 24 series, 525 cranking amp	81.80	82.08	80.93	78.27	78.71	77.80
V-Belt, 1/2" X 70" fibre	11.26	11.33	11.11	11.01	10.65	11.00
Antifreeze, Ethylene Glycol, anti-corrosive, 4 litres	9.55	9.63	9.65	9.60	9.72	9.89
Mechanical repairs for farm machinery, per hour	60.82	61.71	61.16	61.73	61.57	62.94
Baler twine, plastic, 28,000' bale	28.29	28.23	28.23	28.28	28.31	28.59
General farm labour, full time, without board, per month	1,934.62	1,963.87	1,959.76	1,972.95	1,977.36	1,970.63
Tractor 100-110 hp, 6 cylinder diesel, fwd	91,848.82	93,499.08	93,563.13	94,053.77	95,984.39	94,051.55
Tractor 300-325 hp, 6-8 cylinder diesel, 4wd	199,518.89	200,225.10	202,252.38	201,235.92	204,807.01	200,138.06
Combine, self-propelled, diesel, 250-300 hp	259,380.90	264,166.40	259,622.64	260,545.99	257,510.14	252,815.30
Air drill, 40-42', with packer wheels, 325 bu tank	124,575.07	120,956.77	125,613.30	129,598.42	126,878.57	124,222.68
Sprayer, pull-type, 800-900 gallon tank, 90-100' boom	32,687.58	32,376.75	33,015.00	32,436.35	33,345.86	33,215.58
Round baler, pull-type, P.T.O. driven, 5'x6' bales	38,928.61	39,352.63	38,957.32	38,806.87	38,536.16	37,758.38
Double disc, hvy duty tandem, 19'-21', 22' blades	30,738.35	30,990.47	31,171.79	31,121.25	31,537.93	31,546.12
Truck, 3/4 ton, V-8, 4x4, 4 spd auto transmission	32,424.63	32,594.36	32,750.35	32,697.91	32,928.71	32,732.33
Calf starter grower ration, pellets, 20-24%, tonne (bulk)	387.26	382.43	387.42	397.95	402.66	400.40
Dairy supplement, pellets, 32%, tonne (bulk)	440.87	431.84	424.04	420.51	428.01	438.12
Feedlot supplement, pellets, 32%, tonne (bulk)	289.31	293.20	296.30	291.80	291.52	291.17
Hog grower ration, 15%, tonne (bulk)	282.61	281.11	275.83	277.09	265.86	269.47
Dual purpose swine supplement, 40%, tonne (bulk)	468.60	464.13	466.77	469.20	471.45	475.47
Broiler grower complete feed, 18-20%, tonne (bulk)	326.39	318.44	305.04	309.02	301.79	310.12
Cattle mineral, salt-free, 18/18, 25 kg bag	20.77	20.71	20.71	20.86	20.86	20.79
Feed barley, No. 1, (farm gate), bu	2.96	2.98	3.01	2.86	2.75	2.95
Feed wheat, No. 1, (farm gate), bu	3.49	3.59	3.64	3.46	3.40	3.70
Hay, good quality baled, ton	113.75	114.29	107.16	113.10	113.30	114.88
Fertilizer, 46-0-0, tonne, bulk	342.05	342.09	341.00	339.65	333.22	326.20
Fertilizer, 11-51-0, tonne, bulk	377.23	378.50	376.73	402.10	408.04	407.37
Fertilizer, 82-0-0, tonne, bulk (applicator inc.)	553.50	532.90	528.80	534.88	530.50	524.59
Refine Extra, granular, 320 g	213.63	213.79	214.08	214.60	216.25	216.00
Assert 300SC, liquid, 10.8 litre	239.26	239.75	238.89	239.07	245.52	243.35
Roundup Transorb, liquid, 10 litre	92.33	92.70	91.45	92.14	91.47	91.08
Penicillin G, injectable, short-acting, 300mg/ml, 250 ml	14.40	15.05	14.78	15.31	15.07	15.22
Vitamin A D E., injectable, 250 ml	24.99	25.42	24.95	25.33	24.93	25.39
Seed: wheat, 100 kg, bulk	28.50	28.44	28.25	28.57	28.59	28.84
Seed: barley, 100 kg, bulk	27.33	27.00	27.59	27.51	27.69	28.63
Seed: conventional canola, treated, bagged, 100 kg	504.63	501.93	533.63	548.78	558.23	560.59
Seed: herbicide tolerant canola: treated, bagged, 100 kg	760.56	765.67	772.71	791.89	786.61	785.3
Purple gasoline, regular unleaded, marked, 100 litres	44.08	44.13	45.12	52.18	52.16	52.42
Diesel fuel, marked, 100 litres, (minus prov. rebate)	33.35	32.58	30.79	35.78	34.17	36.02
Propane, liquified, bulk, 100 litres	30.41	28.58	28.77	31.31	30.44	30.09
Natural gas, excluding service or delivery charge, GJ	4.50	4.34	4.25	4.46	4.62	4.66
Electricity, farm use, excluding service/delivery, kWh	9.11	8.00	7.88	6.12	6.19	6.10
Oil, for diesel engines, CD-30W, enviro tax inc'd, 5 litres	11.36	11.48	10.93	10.81	10.54	11.01

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Table 1 (Cont'd) - Average Monthly Farm Input Prices for Alberta - 2002

FARM INPUT	Jul 2002	Aug 2002	Sep 2002	Oct 2002	Nov 2002	Dec 2002
Lumber, 2x6 spruce, M	587.27	587.45	579.63	569.75	555.22	568.93
Rough grade lumber, 2x8, spruce, M	545.01	550.32	533.26	546.26	531.30	540.42
Sheathing, ply., spruce, 3/8", 4'x8' sht	15.95	16.00	15.97	16.03	16.02	16.26
Fence Posts, standard grade, treated, 3-4", 7' length	3.07	3.10	3.15	3.10	3.12	3.11
Ready-mix concrete, 20 MPA strength, cubic metre	128.46	126.00	128.17	129.71	131.57	131.30
Nails, standard grade, 4" spiral, 50 lb box	45.08	46.03	45.44	44.89	46.44	45.83
Pipe, plastic, 3/4", 75 psi., 100' coil	25.87	25.76	26.33	26.34	26.56	26.88
Rods, re-enforcing 1/2", 6 metres	3.77	3.78	3.79	3.77	3.74	3.76
Barbed wire, 12 gauge, double strand, 80 rod spool	45.18	45.28	45.43	45.51	45.91	45.79
Grain bin, hopper-bottom, 3500 bu capacity	8,582.86	8,571.39	8,493.16	8,541.77	8,575.35	8,580.09
Truck tires, 1st Line, LT235-85R-16, Enviro tax inc'd	155.80	155.25	156.31	158.84	159.02	158.05
Storage battery, 12 volts, 24 series, 525 cranking amp	78.16	79.58	81.39	79.95	80.99	80.75
V-Belt, 1/2" X 70" fibre	10.82	10.84	11.12	11.02	11.00	11.41
Antifreeze, Ethylene Glycol, anti-corrosive, 4 litres	9.89	9.90	10.32	10.08	10.33	10.37
Mechanical repairs for farm machinery, per hour	62.66	62.69	62.53	62.47	62.93	62.90
Baler twine, plastic, 28,000' bale	28.01	28.07	27.73	27.69	27.51	27.58
General farm labour, full time, without board, per month	1968.19	1947.74	1949.85	2003.27	1976.1	1972.82
Tractor 100-110 hp, 6 cylinder diesel, fwd	95,152.09	94,413.78	94,491.02	93,479.40	92,654.90	94,831.16
Tractor 300-325 hp, 6-8 cylinder diesel, 4wd	202,983.41	199,368.89	198,804.47	200,103.69	198,917.42	203,839.88
Combine, self-propelled, diesel, 250-300 hp	253,983.41	253,670.41	255,443.53	253,823.48	256,780.28	258,306.34
Air drill, 40-42', with packer wheels, 325 bu tank	125,319.62	125,701.16	124,552.07	125,125.44	124,360.37	124,675.04
Sprayer, pull-type, 800-900 gallon tank, 90-100' boom	32,698.50	31,384.63	31,972.24	32,354.86	32,341.00	33,100.23
Round baler, pull-type, P.T.O. driven, 5'x6' bales	38,477.00	38,762.91	38,238.91	38,452.34	38,381.71	38,633.74
Double disc, hvy duty tandem, 19'-21', 22' blades	31,557.72	31,396.61	31,222.03	31,143.25	31,470.04	31,603.04
Truck, 3/4 ton, V-8, 4x4, 4 spd auto transmission	33,268.48	32,874.24	33,046.83	33,108.71	33,074.82	33,276.25
Calf starter grower ration, pellets, 20-24%, tonne (bulk)	407.03	386.76	394.85	395.20	398.31	395.64
Dairy supplement, pellets, 32%, tonne (bulk)	445.25	448.25	448.96	442.85	444.15	441.74
Feedlot supplement, pellets, 32%, tonne (bulk)	296.87	287.34	297.53	297.18	296.38	301.34
Hog grower ration, 15%, tonne (bulk)	266.41	270.72	283.84	288.11	291.84	290.79
Dual purpose swine supplement, 40%, tonne (bulk)	479.52	498.04	496.37	485.46	486.93	489.10
Broiler grower complete feed, 18-20%, tonne (bulk)	314.53	319.25	331.08	326.46	331.46	327.81
Cattle mineral, salt-free, 18/18, 25 kg bag	20.85	21.11	21.32	21.09	21.01	21.17
Feed barley, No. 1, (farm gate), bu	3.29	3.47	3.74	3.77	3.82	3.76
Feed wheat, No. 1, (farm gate), bu	4.12	4.26	4.48	4.49	4.77	4.86
Hay, good quality baled, ton	121.76	135.00	135.48	136.38	136.33	137.86
Fertilizer, 46-0-0, tonne, bulk	332.35	327.87	326.95	329.64	333.62	340.65
Fertilizer, 11-51-0, tonne, bulk	408.19	407.49	408.35	409.95	409.20	409.95
Fertilizer, 82-0-0, tonne, bulk (applicator inc.)	530.36	525.65	524.84	515.02	511.68	521.43
Refine Extra, granular, 320 g	215.21	214.73	215.84	215.71	215.91	215.68
Assert 300SC, liquid, 10.8 litre	243.52	243.87	244.25	244.7	244.37	245.12
Roundup Transorb, liquid, 10 litre	91.37	90.60	91.41	90.91	91.23	91.00
Penicillin G, injectable, short-acting, 300mg/ml, 250 ml	15.30	15.21	15.27	15.22	15.15	15.26
Vitamin A D E., injectable, 250 ml	24.91	24.86	24.87	24.67	24.74	24.89
Seed: wheat, 100 kg, bulk	28.72	29.10	29.12	29.48	29.61	29.99
Seed: barley, 100 kg, bulk	28.31	29.04	28.93	30.37	31.06	31.37
Seed: conventional canola, treated, bagged, 100 kg	562.36	558.48	557.3	572.98	586.65	580.67
Seed: herbicide tolerant canola: treated, bagged, 100 kg	784.71	809.56	802.77	830.2	821.33	829.09
Purple gasoline, regular unleaded, marked, 100 litres	53.38	55.20	56.40	55.91	56.30	55.56
Diesel fuel, marked, 100 litres, (minus prov. rebate)	35.70	36.64	38.83	40.99	40.56	39.30
Propane, liquified, bulk, 100 litres	30.14	30.62	31.85	31.97	31.85	32.45
Natural gas, excluding service or delivery charge, GJ	4.57	4.25	3.90	4.66	4.72	4.78
Electricity, farm use, excluding service/delivery, kWh	5.85	5.92	5.91	5.90	6.06	5.97
Oil, for diesel engines, CD-30W, enviro tax inc'd, 5 litres	11.00	10.47	10.81	11.41	11.59	11.56

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Table 2 - Average Monthly Farm Input Prices for Alberta - 2003

FARM INPUT	Jan 2003	Feb 2003	Mar 2003	Apr 2003	May 2003	Jun 2003
Lumber, 2x6 spruce, M	590.47	574.66	564.51	561.44	541.46	539.67
Rough grade lumber, 2x8, spruce, M	541.97	547.54	533.87	549.47	544.25	536.57
Sheathing, ply., spruce, 3/8", 4'x8' sht	16.63	16.71	16.76	17.07	16.83	16.91
Fence Posts, standard grade, treated, 3-4", 7' length	3.03	3.02	3.05	3.07	3.09	3.08
Ready-mix concrete, 20 MPA strength, cubic metre	132.01	132.52	132.75	133.15	132.49	132.15
Nails, standard grade, 4" spiral, 50 lb box	46.06	45.48	45.70	45.55	45.78	44.73
Pipe, plastic, 3/4", 75 psi., 100' coil	26.10	26.43	25.72	25.70	25.90	26.13
Rods, re-enforcing 1/2", 6 metres	3.79	3.79	3.79	3.77	3.75	3.76
Barbed wire, 12 guage, double strand, 80 rod spool	46.02	46.37	46.55	47.17	47.44	47.00
Grain bin, hopper-bottom, 3500 bu capacity	8,589.67	8,582.10	8,603.70	8,594.05	8,634.35	8,640.80
Truck tires, 1st Line, LT235-85R-16, Enviro tax inc'd	157.89	158.57	158.79	159.74	160.03	160.17
Storage battery, 12 volts, 24 series, 525 cranking amp	81.38	80.78	80.33	80.47	81.32	80.12
V-Belt, 1/2" X 70" fibre	11.10	11.30	11.10	11.23	11.47	11.42
Antifreeze, Ethylene Glycol, anti-corrosive, 4 litres	10.16	10.21	10.06	10.65	10.89	10.97
Mechanical repairs for farm machinery, per hour	63.05	63.22	63.36	63.27	63.77	63.98
Baler twine, plastic, 28,000' bale	27.61	27.75	28.49	28.26	28.29	28.77
General farm labour, full time, without board, per month	1,978.67	1,977.71	1,976.60	1,942.36	1,997.48	1,967.71
Tractor 100-110 hp, 6 cylinder diesel, fwd	95,841.86	95,902.73	95,054.05	95,110.55	95,244.19	94,258.77
Tractor 300-325 hp, 6-8 cylinder diesel, 4wd	206,466.36	208,705.49	207,595.56	210,319.09	210,278.44	209,791.94
Combine, self-propelled, diesel, 250-300 hp	259,032.00	256,684.18	255,812.00	258,503.09	258,093.65	257,744.29
Air drill, 40-42', with packer wheels, 325 bu tank	124,937.61	127,373.83	127,334.53	128,045.40	128,453.74	129,044.52
Sprayer, pull-type, 800-900 gallon tank, 90-100' boom	32,850.23	32,637.73	32,331.90	33,346.36	33,094.09	32,896.10
Round baler, pull-type, P.T.O. driven, 5'x6' bales	39,014.25	39,126.33	38,829.89	39,340.03	39,250.60	39,069.06
Double disc, hvy duty tandem, 19'-21', 22' blades	31,256.65	31,995.78	31,881.95	32,254.00	31,884.95	31,556.58
Truck, 3/4 ton, V-8, 4x4, 4 spd auto transmission	33,651.27	34,040.91	33,731.36	33,951.00	33,822.91	33,680.04
Calf starter grower ration, pellets, 20-24%, tonne (bulk)	394.82	391.50	394.43	391.93	396.02	394.23
Dairy supplement, pellets, 32%, tonne (bulk)	448.07	451.78	443.03	454.44	448.81	442.18
Feedlot supplement, pellets, 32%, tonne (bulk)	297.53	303.72	302.88	306.79	305.82	303.18
Hog grower ration, 15%, tonne (bulk)	296.66	301.33	296.81	298.86	298.96	288.27
Dual purpose swine supplement, 40%, tonne (bulk)	495.33	502.50	487.66	501.81	504.38	498.65
Broiler grower complete feed, 18-20%, tonne (bulk)	333.24	333.25	330.04	333.84	333.93	333.08
Cattle mineral, salt-free, 18/18, 25 kg bag	21.07	21.64	21.42	21.47	21.60	21.59
Feed barley, No. 1, (farm gate), bu	3.58	3.56	3.38	3.36	3.16	2.98
Feed wheat, No. 1, (farm gate), bu	4.72	4.62	4.46	4.43	4.40	4.23
Hay, good quality baled, ton	137.52	133.00	133.75	123.65	128.67	122.00
Fertilizer, 46-0-0, tonne, bulk	344.71	350.73	392.75	410.61	432.36	440.51
Fertilizer, 11-51-0, tonne, bulk	412.09	413.18	416.44	428.78	436.30	439.64
Fertilizer, 82-0-0, tonne, bulk (applicator inc.)	539.72	548.67	582.56	629.51	655.98	671.04
Refine Extra, granular, 320 g	215.62	215.81	215.95	217.18	216.48	218.00
Assert 300SC, liquid, 10.8 litre	245.04	245.73	248.40	248.02	247.91	248.02
Roundup Transorb, liquid, 10 litre	90.98	90.96	91.05	90.91	89.94	89.91
Penicillin G, injectable, short-acting, 300mg/ml, 250 ml	15.23	15.24	15.20	15.49	15.69	15.57
Vitamin A D E., injectable, 250 ml	25.01	24.78	24.84	24.90	24.89	25.21
Seed: wheat, 100 kg, bulk	33.83	34.54	34.42	35.53	36.26	37.24
Seed: barley, 100 kg, bulk	33.67	34.07	33.93	35.51	36.03	36.59
Seed: conventional canola, treated, bagged, 100 kg	613.19	616.44	627.07	638.18	671.91	661.80
Seed: herbicide tolerant canola; treated, bagged, 100 kg	833.90	835.11	839.37	831.25	829.21	834.28
Purple gasoline, regular unleaded, marked, 100 litres	57.03	59.59	63.05	60.67	56.10	56.51
Diesel fuel, marked, 100 litres, (minus prov. rebate)	41.67	45.43	50.79	47.24	41.87	41.06
Propane, liquified, bulk, 100 litres	34.80	38.53	43.53	40.23	40.79	41.97
Natural gas, excluding service or delivery charge, 6J	5.98	6.43	7.44	8.26	7.89	7.94
Electricity, farm use, excluding service/delivery, kWh	6.03	5.91	5.83	5.83	5.93	5.90
Oil, for diesel engines, CD-30W, enviro tax inc'd, 5 litre:	11.60	11.59	10.98	11.05	11.41	11.60

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Table 2 (Cont'd) - Average Monthly Farm Input Prices for Alberta - 2003

FARM INPUT	Jul 2003	Aug 2003	Sep 2003	Oct 2003	Nov 2003	Dec 2003
Lumber, 2x6 spruce, M	530.29	523.15	534.48	546.30	527.65	517.45
Rough grade lumber, 2x8, spruce, M	531.39	529.32	534.05	538.53	534.72	534.58
Sheathing, ply., spruce, 3/8", 4'x8' sht	16.07	16.65	19.38	21.29	21.91	21.78
Fence Posts, standard grade, treated, 3-4", 7' length	3.02	3.06	3.06	3.03	3.02	3.04
Ready-mix concrete, 20 MPA strength, cubic metre	131.13	132.06	132.84	133.02	133.82	135.47
Nails, standard grade, 4" spiral, 50 lb box	45.32	45.99	45.89	45.68	45.81	46.11
Pipe, plastic, 3/4", 75 psi., 100' coil	25.80	26.27	25.40	24.86	24.84	25.00
Rods, re-enforcing 1/2", 6 metres	3.75	3.76	3.77	3.78	3.75	3.75
Barbed wire, 12 gauge, double strand, 80 rod spool	47.63	47.50	47.44	47.35	47.57	47.39
Grain bin, hopper-bottom, 3500 bu capacity	8,668.74	8,636.69	8,659.69	8,606.95	8,618.22	8,573.18
Truck tires, 1st Line, LT235-85R-16, Enviro tax inc'd	157.03	157.94	157.38	158.75	158.84	159.43
Storage battery, 12 volts, 24 series, 525 cranking amp	81.43	81.37	79.60	80.54	80.50	81.18
V-Belt, 1/2" X 70" fibre	11.53	11.62	11.89	11.89	11.72	11.98
Antifreeze, Ethylene Glycol, anti-corrosive, 4 litres	11.12	11.12	11.34	11.34	11.71	11.66
Mechanical repairs for farm machinery, per hour	64.21	64.08	64.72	65.12	65.80	66.18
Baler twine, plastic, 28,000' bale	28.73	28.49	29.00	29.07	28.86	28.26
General farm labour, full time, without board, per month	2,010.09	1,992.04	2,007.26	2,002.91	2,004.64	1,967.47
Tractor 100-110 hp, 6 cylinder diesel, fwd	97,305.49	96,293.47	96,367.63	96,697.11	96,381.93	94,803.24
Tractor 300-325 hp, 6-8 cylinder diesel, 4wd	213,598.11	212,517.39	213,776.47	213,156.55	212,163.12	208,516.51
Combine, self-propelled, diesel, 250-300 hp	258,874.90	257,830.03	257,585.29	259,629.65	262,027.15	257,431.12
Air drill, 40-42', with packer wheels, 325 bu tank	127,661.86	128,748.04	129,793.83	130,312.70	132,267.79	129,562.47
Sprayer, pull-type, 800-900 gallon tank, 90-100' boom	32,610.30	33,062.39	32,985.79	33,129.96	34,390.57	34,252.29
Round baler, pull-type, P.T.O. driven, 5'x6' bales	39,560.35	39,618.94	39,557.06	39,533.50	39,690.31	39,599.58
Double disc, hvy duty tandem, 19'-21', 22' blades	32,178.74	31,998.83	31,864.83	31,884.03	31,518.35	31,260.89
Truck, 3/4 ton, V-8, 4x4, 4 spd auto transmission	33,765.96	33,188.17	33,530.25	33,499.65	33,776.29	34,319.22
Calf starter grower ration, pellets, 20-24%, tonne (bulk)	385.22	393.03	391.49	391.26	388.44	384.59
Dairy supplement, pellets, 32%, tonne (bulk)	444.03	447.50	447.68	436.59	432.60	434.01
Feedlot supplement, pellets, 32%, tonne (bulk)	296.90	295.90	289.63	282.71	279.99	280.64
Hog grower ration, 15%, tonne (bulk)	291.97	292.02	280.71	280.35	272.57	271.34
Dual purpose swine supplement, 40%, tonne (bulk)	500.75	502.54	506.24	496.67	487.46	481.91
Broiler grower complete feed, 18-20%, tonne (bulk)	327.45	342.15	333.89	341.12	338.22	332.72
Cattle mineral, salt-free, 18/18, 25 kg bag	21.77	21.60	21.51	21.53	21.39	21.47
Feed barley, No. 1, (farm gate), bu	2.76	2.50	2.34	2.27	2.39	2.40
Feed wheat, No. 1, (farm gate), bu	3.74	3.42	3.45	3.21	3.29	3.37
Hay, good quality baled, ton	104.55	90.61	84.30	82.27	82.19	82.88
Fertilizer, 46-0-0, tonne, bulk	431.93	425.46	416.30	406.34	398.67	397.79
Fertilizer, 11-51-0, tonne, bulk	434.19	428.35	419.97	414.10	409.88	406.19
Fertilizer, 82-0-0, tonne, bulk (applicator inc.)	669.92	666.39	660.58	647.88	636.39	632.93
Refine Extra, granular, 320 g	218.32	219.17	219.59	218.80	219.77	218.84
Assert 300SC, liquid, 10.8 litre	247.38	248.69	248.79	248.64	249.04	247.01
Roundup Transorb, liquid, 10 litre	89.37	88.56	88.77	88.78	88.85	88.89
Penicillin G, injectable, short-acting, 300mg/ml, 250 ml	15.55	15.55	15.68	15.60	15.45	15.30
Vitamin A D E., injectable, 250 ml	24.90	24.94	25.08	25.04	25.24	25.25
Seed: wheat, 100 kg, bulk	37.50	38.18	37.77	37.32	37.03	35.49
Seed: barley, 100 kg, bulk	35.50	36.58	35.64	35.56	34.36	34.23
Seed: conventional canola, treated, bagged, 100 kg	682.19	652.05	648.67	662.45	649.17	636.22
Seed: herbicide tolerant canola; treated, bagged, 100 kg	841.32	842.44	841.50	842.32	858.00	847.98
Purple gasoline, regular unleaded, marked, 100 litres	54.87	56.84	59.82	54.26	55.16	53.43
Diesel fuel, marked, 100 litres, (minus prov. rebate)	39.32	40.91	40.57	37.54	38.95	39.11
Propane, liquified, bulk, 100 litres	39.17	39.93	38.71	38.22	38.53	38.67
Natural gas, excluding service or delivery charge, GJ	7.39	7.02	6.64	6.50	6.44	6.09
Electricity, farm use, excluding service/delivery, kWh	6.13	6.11	6.54	6.17	6.10	6.58
Oil, for diesel engines, CD-30W, enviro tax inc'd, 5 litre:	11.58	11.31	11.68	11.79	11.81	11.82

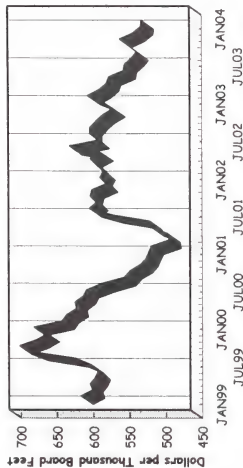
Prepared by: Maureen Wenger, Survey Operations Manager, Alberta Agriculture, Food and Rural Development
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Table 3 - Average Annual Farm Input Prices for Alberta - 2002 and 2003

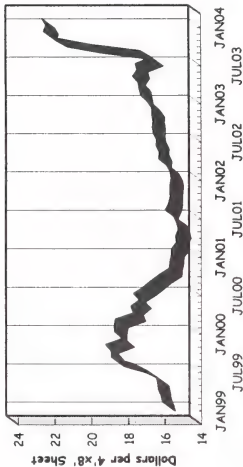
FARM INPUT	Average 2002	Average 2003	2003/2002 Percent Change
Lumber, 2x6 spruce, M	579.14	545.96	-5.7%
Rough grade lumber, 2x8, spruce, M	548.05	538.02	-1.8%
Sheathing, ply., spruce, 3/8", 4'x8' sht	15.78	18.17	15.1%
Fence Posts, standard grade, treated, 3-4", 7' length	3.13	3.05	-2.7%
Ready-mix concrete, 20 MPA strength, cubic metre	129.83	132.78	2.3%
Nails, standard grade, 4" spiral, 50 lb box	45.28	45.68	0.9%
Pipe, plastic, 3/4", 75 psi., 100' coil	26.30	25.68	-2.3%
Rods, re-enforcing 1/2", 6 metres	3.80	3.77	-0.7%
Barbed wire, 12 guage, double strand, 80 rod spool	45.24	47.12	4.2%
Grain bin, hopper-bottom, 3500 bu capacity	8,514.58	8,617.35	1.2%
Truck tires, 1st Line, LT235-85R-16, enviro tax inc'd	155.76	158.71	1.9%
Storage battery, 12 volts, 24 series, 525 cranking amp	80.03	80.75	0.9%
V-Belt, 1/2" X 70" fibre	11.05	11.52	4.3%
Antifreeze, Ethylene Glycol, anti-corrosive, 4 litres	9.91	10.94	10.3%
Mechanical repairs for farm machinery, per hour	62.18	64.23	3.3%
Baler twine, plastic, 28,000' bale	28.04	28.47	1.5%
General farm labour, full time, without board, per month	1,966.43	1,985.41	1.0%
Tractor 100-110 hp, 6 cylinder diesel, fwd	94,001.92	95,771.75	1.9%
Tractor 300-325 hp, 6-8 cylinder diesel, 4wd	201,016.26	210,573.75	4.8%
Combine, self-propelled, diesel, 250-300 hp	257,170.74	258,270.61	0.4%
Air drill, 40-42', with packer wheels, 325 bu tank	125,131.54	128,628.03	2.8%
Sprayer, pull-type, 800-900 gallon tank, 90-100' boom	32,577.38	33,132.31	1.7%
Round baler, pull-type, P.T.O. driven, 5'x6' bales	38,607.22	39,349.16	1.9%
Double disc, hvy duty tandem, 19'-21', 22' blades	31,291.55	31,794.63	1.6%
Truck, 3/4 ton, V-8, 4x4, 4 spd auto transmission	32,898.14	33,746.42	2.6%
Calf starter grower ration, pellets, 20-24%, tonne (bulk)	394.66	391.41	-0.8%
Dairy supplement, pellets, 32%, tonne (bulk)	437.88	444.23	1.4%
Feedlot supplement, pellets, 32%, tonne (bulk)	294.16	295.47	0.4%
Hog grower ration, 15%, tonne (bulk)	278.64	289.15	3.8%
Dual purpose swine supplement, 40%, tonne (bulk)	479.25	497.16	3.7%
Broiler grower complete feed, 18-20%, tonne (bulk)	318.45	334.41	5.0%
Cattle mineral, salt-free, 18/18, 25 kg bag	20.94	21.51	2.7%
Feed barley, No. 1, (farm gate), bu	3.28	2.89	-11.9%
Feed wheat, No. 1, (farm gate), bu	4.02	3.95	-1.9%
Hay, good quality baled, ton	123.27	108.78	-11.8%
Fertilizer, 46-0-0, tonne, bulk	334.61	404.01	20.7%
Fertilizer, 11-51-0, tonne, bulk	400.26	421.59	5.3%
Fertilizer, 82-0-0, tonne, bulk (applicator inc.)	527.85	628.46	19.1%
Refine Extra, granular, 320 g	215.12	217.79	1.2%
Assert 300SC, liquid, 10.8 litre	242.64	247.72	2.1%
Roundup Transorb, liquid, 10 litre	91.47	89.75	-1.9%
Penicillin G, injectable, short-acting, 300mg/ml, 250 ml	15.10	15.46	2.4%
Vitamin A D E., injectable, 250 ml	25.00	25.01	0.0%
Seed: wheat, 100 kg, bulk	28.93	36.26	25.3%
Seed: barley, 100 kg, bulk	28.74	35.14	22.3%
Seed: conventional canola, treated, bagged, 100 kg	552.19	646.61	17.1%
Seed: herbicide tolerant canola; treated, bagged, 100 kg	795.03	839.72	5.6%
Purple gasoline, regular unleaded, marked, 100 litres	51.90	57.28	10.4%
Diesel fuel, marked, 100 litres, (minus prov. rebate)	36.23	42.04	16.0%
Propane, liquified, bulk, 100 litres	30.71	39.42	28.4%
Natural gas, excluding service or delivery charge, GJ	4.48	7.00	56.4%
Electricity, farm use, excluding service/delivery, kWh	6.58	6.09	-7.5%
Oil, for diesel engines, CD-30W, enviro tax inc'd, 5 litres	11.08	11.52	3.9%

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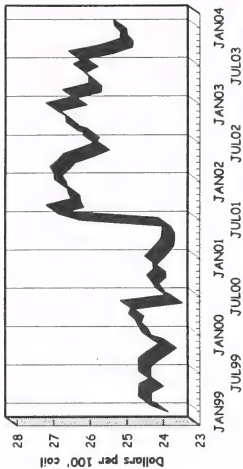
CONSTRUCTION GRADE LUMBER, 2X6 SPRUCE
Alberta, Monthly January 1999 to January 2004



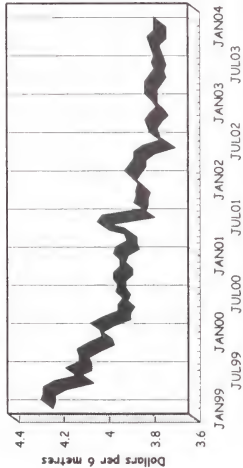
SHEATHING; PLYWOOD, SPRUCE, 3/8"
Alberta, Monthly January 1999 to January 2004



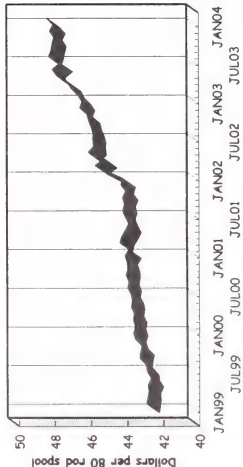
PIPE, PLASTIC, 3/4", 75 P.S.I.
Alberta, Monthly January 1999 to January 2004



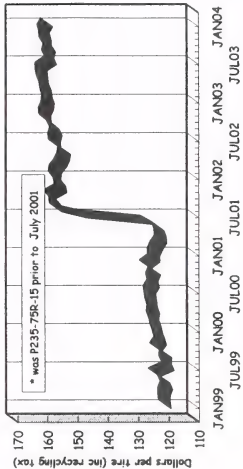
RODS, RE-ENFORCING, 1/2"
Alberta, Monthly January 1999 to January 2004



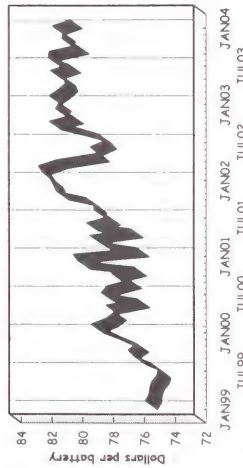
BARBED WIRE, 12 GAUGE, DOUBLE STRAND
Alberta, Monthly January 1999 to January 2004



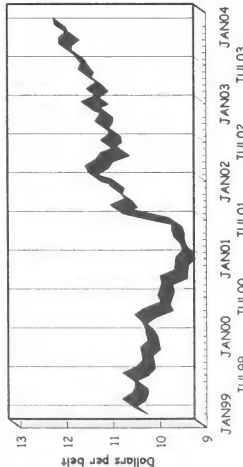
TRUCK TIRES, LT235-85R-16, RADIALS *
Alberta, Monthly January 1999 to January 2004



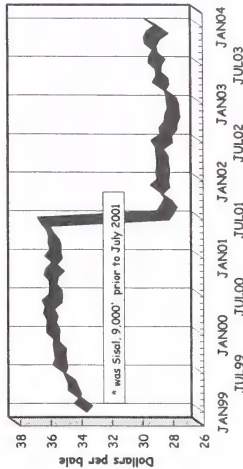
STORAGE BATTERY, 12 VOLT, 24 SERIES
Alberta, Monthly January 1999 to January 2004



V-BELT, 1/2" X 70", FARM MACHINERY
Alberta, Monthly January 1999 to January 2004

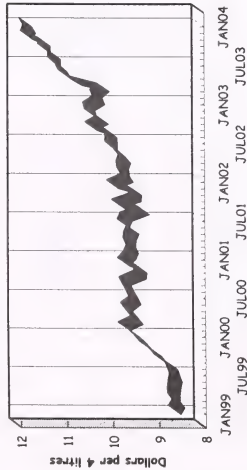


BALER TWINE, PLASTIC, 28,000' *
Alberta, Monthly January 1999 to January 2004



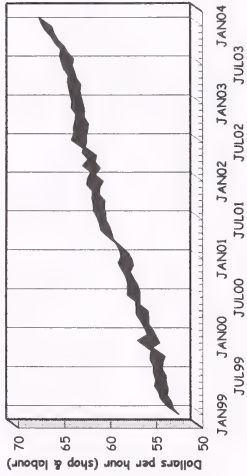
ANTIFREEZE

Alberta, Monthly January 1999 to January 2004



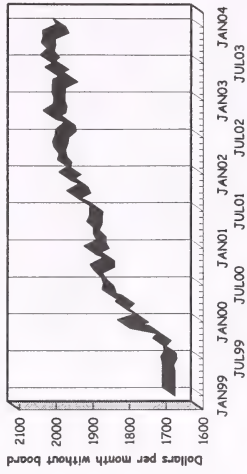
MECHANICAL REPAIRS

Alberta, Monthly January 1999 to January 2004



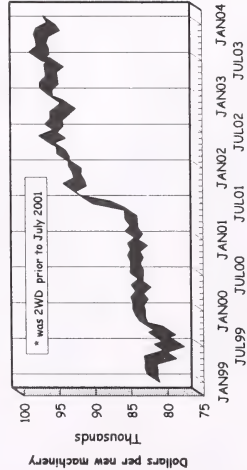
AVERAGE FARM LABOUR

Alberta, Monthly January 1999 to January 2004



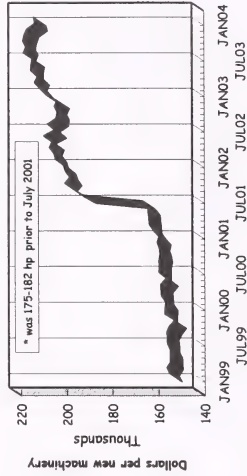
TRACTOR, DIESEL, FWD, 100-110HP *

Alberta, Monthly January 1999 to January 2004



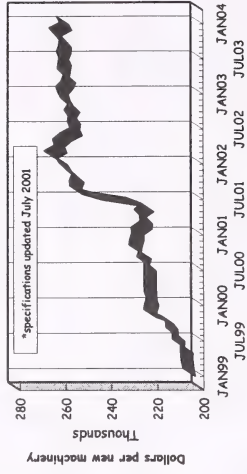
TRACTOR, DIESEL, 4WD, 300-325 HP *

Alberta, Monthly January 1999 to January 2004



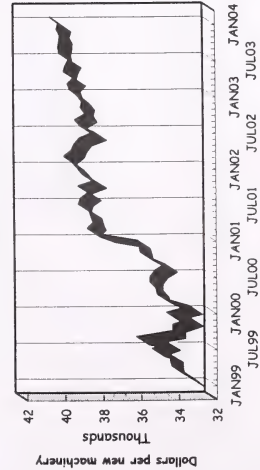
COMBINE, DIESEL, SELF-PROPELLED *

Alberta, Monthly January 1999 to January 2004



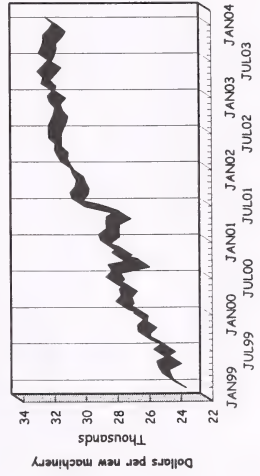
ROUND BALER, PULL-TYPE

Alberta, Monthly January 1999 to January 2004



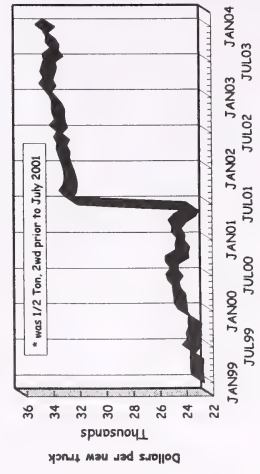
DOUBLE DISC, TANDEM 19-21 FT.

Alberta, Monthly January 1999 to January 2004

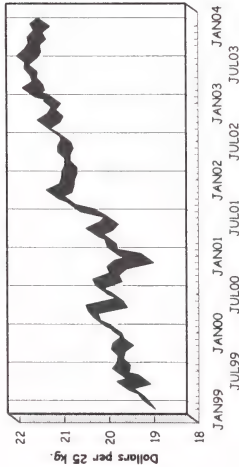


3/4 TON TRUCK, V-8, 4x4, 4 SPD AUTO *

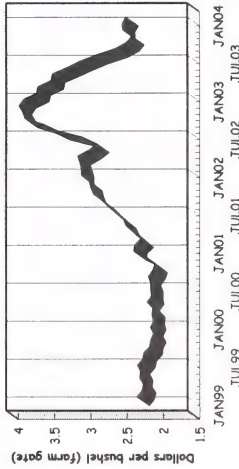
Alberta, Monthly January 1999 to January 2004



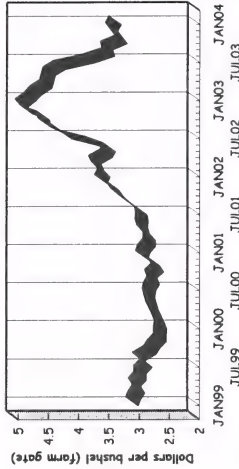
CATTLE MINERAL, SALT-FREE, 18:18
Alberta, Monthly January 1999 to January 2004



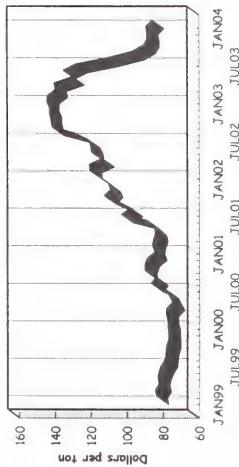
FEED BARLEY
Alberta, Monthly January 1999 to January 2004



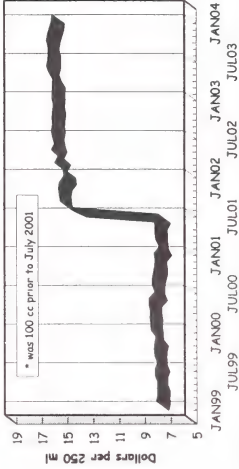
FEED WHEAT
Alberta, Monthly January 1999 to January 2004



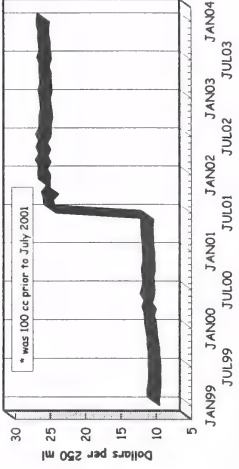
HAY, GOOD QUALITY, BALED
Alberta, Monthly January 1999 to January 2004



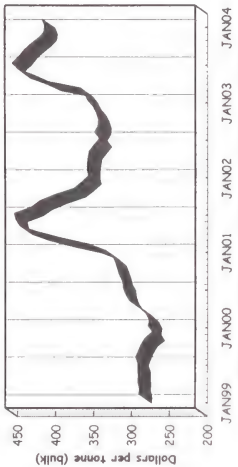
PENICILLIN, INJECTABLE - 200,000 IU/CC *
Alberta, Monthly January 1999 to January 2004



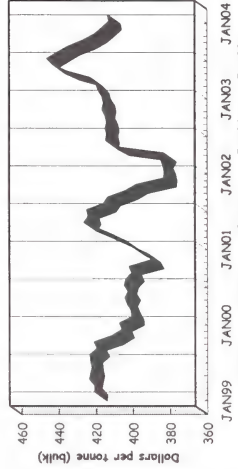
VITAMIN ADE, INJECTABLE, CATTLE *
Alberta, Monthly January 1999 to January 2004



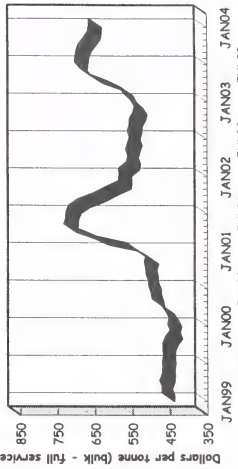
FERTILIZER, 46-0-0
Alberta, Monthly January 1999 to January 2004



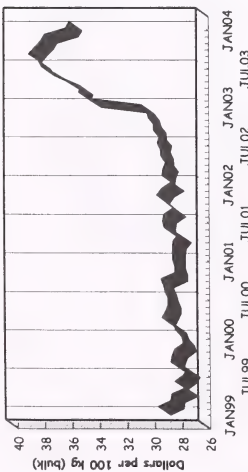
FERTILIZER, 11-51-0
Alberta, Monthly January 1999 to January 2004



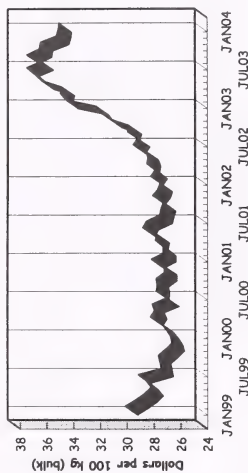
FERTILIZER, 82-0-0
Alberta, Monthly January 1999 to January 2004



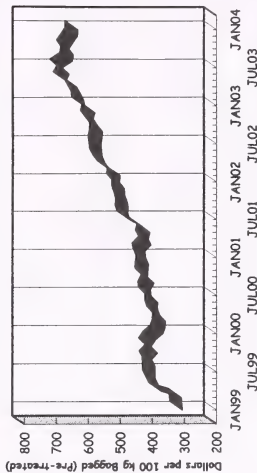
SEED, WHEAT, CERTIFIED NO. 1
Alberta, Monthly January 1999 to January 2004



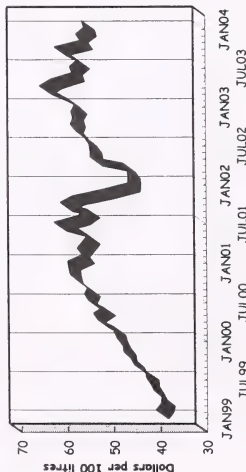
SEED, BARLEY, CERTIFIED NO. 1
Alberta, Monthly January 1999 to January 2004



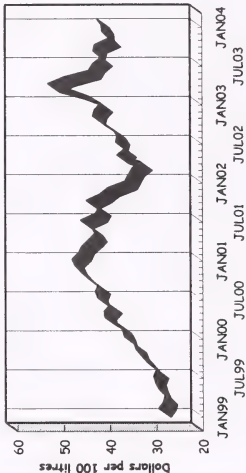
SEED, CONVENTIONAL CANOLA, CERTIFIED NO. 1
Alberta, Monthly January 1999 to January 2004



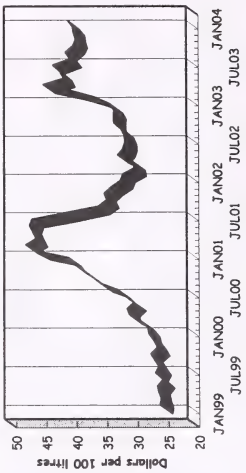
PURPLE GASOLINE, FARM PRICE
Alberta, Monthly January 1999 to January 2004



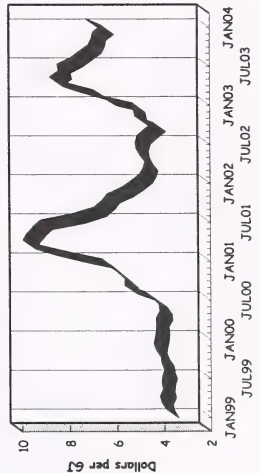
DIESEL FUEL, FARM PRICE
Alberta, Monthly January 1999 to January 2004



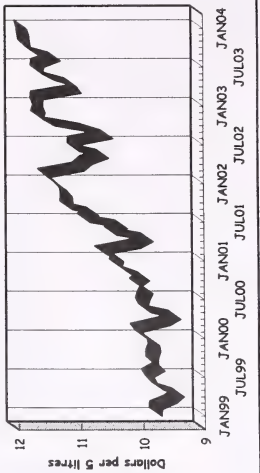
PROPANE, BULK, FARM PRICE
Alberta, Monthly January 1999 to January 2004



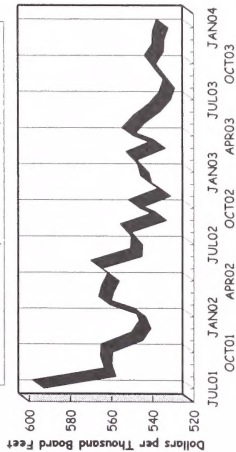
NATURAL GAS
Alberta, Monthly January 1999 to January 2004



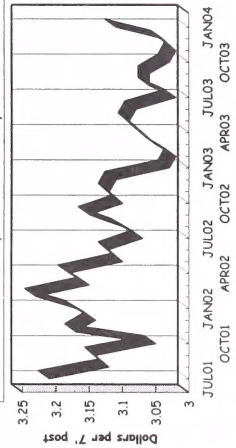
OIL, FOR DIESEL ENGINES, CD-30W
Alberta, Monthly January 1999 to January 2004



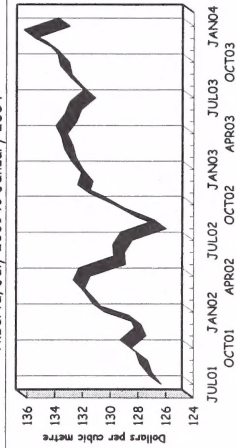
ROUGH GRADE LUMBER, 2x8, SPRUCE
Alberta, July 2001 to January 2004



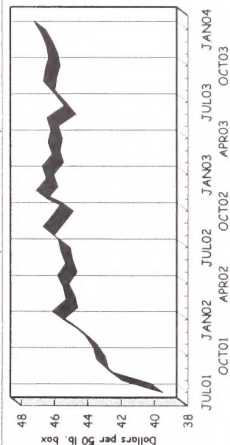
FENCE POSTS, TREATED, 3-4" DIAMETER
Alberta, July 2001 to January 2004



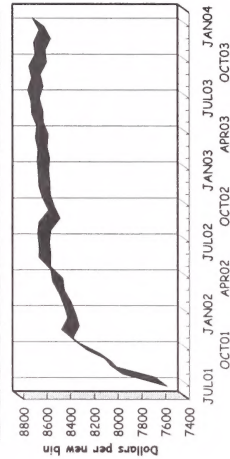
READY-MIX CONCRETE, 20 MPA STRENGTH
Alberta, July 2001 to January 2004



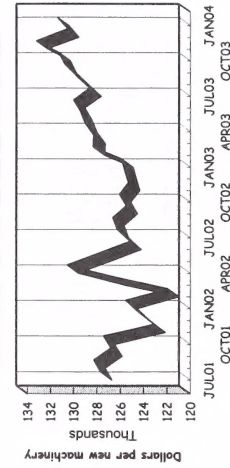
NAILS, STANDARD GRADE, 4" SPIRAL
Alberta, July 2001 to January 2004



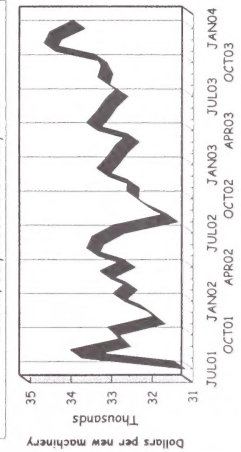
GRAIN BIN, HOPPER-BOTTOM, 3500 BU
Alberta, July 2001 to January 2004



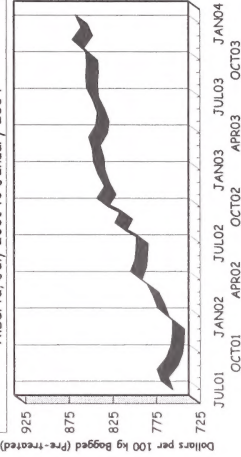
AIR DRILL, 40-42", 325 BU TANK
Alberta, July 2001 to January 2004



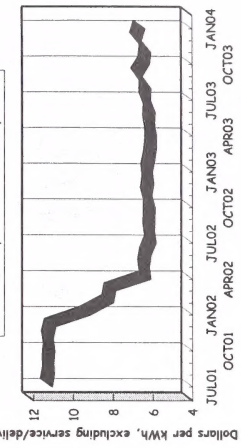
SPRAYER, PULL-TYPE, 90-100' BOOM
Alberta, July 2001 to January 2004



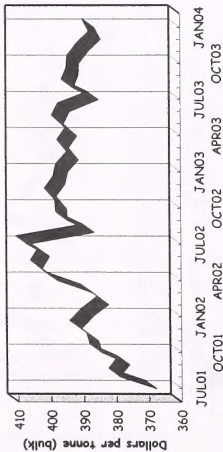
SEED, HERBICIDE TOLERANT CANOLA, CERT. NO.1
Alberta, July 2001 to January 2004



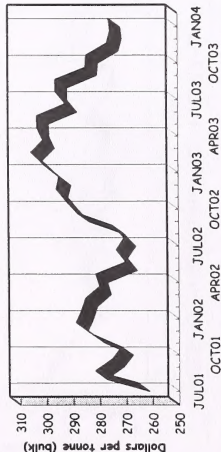
ELECTRICITY, FARM USE
Alberta, July 2001 to January 2004



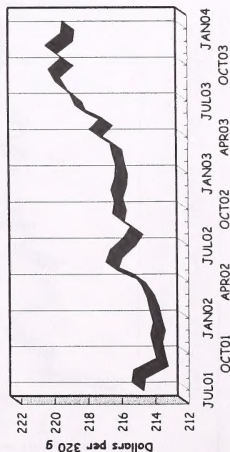
CALF STARTER GROWER RATION, 20-24%
Alberta, July 2001 to January 2004



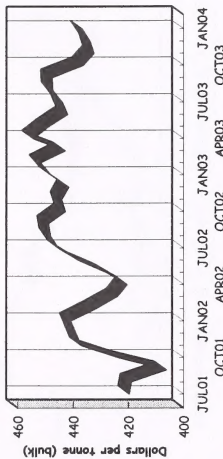
HOG GROWER RATION, 15%
Alberta, July 2001 to January 2004



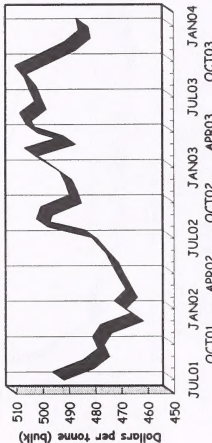
REFINE EXTRA, GRANULAR
Alberta, July 2001 to January 2004



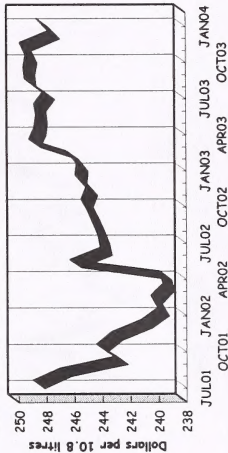
DAIRY SUPPLEMENT, 32%
Alberta, July 2001 to January 2004



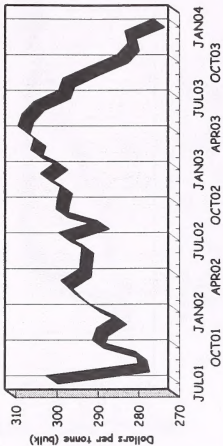
DUAL PURPOSE SWINE SUPPLEMENT, 40%
Alberta, July 2001 to January 2004



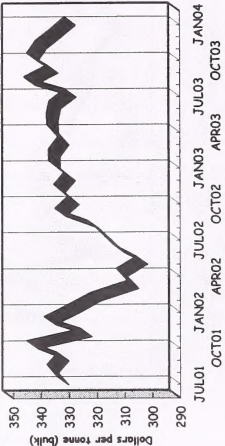
ASSERT 300SC, LIQUID
Alberta, July 2001 to January 2004



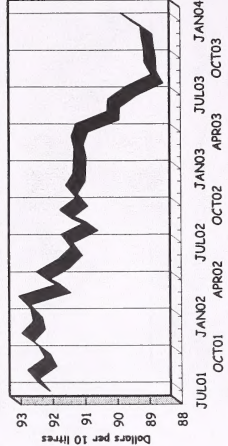
FEEDLOT SUPPLEMENT, 32%
Alberta, July 2001 to January 2004



BROILER GROWER COMPLETE FEED, 18-20%
Alberta, July 2001 to January 2004



ROUNDUP TRANSORB, LIQUID
Alberta, July 2001 to January 2004



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